

CONTINUING PATENT APPLICATION TRANSMITTAL
(for Continuing Applications under 37 C.F.R. §1.53(b))

Attorney Docket No. 213839-00031

First Named Inventor or
Application Identifier: Julia E. Thompson

U.S. PTO
10/625307



Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a request under 37 C.F.R. §1.53(b) for
filing a:

- () Continuation application,
- () Divisional application,
- (x) Continuation-in-Part application,

) CERTIFICATE OF MAILING BY "EXPRESS MAIL"

) "Express Mail" Mailing Label Number

) EV 162111962 US

) Date of Deposit July 23, 2003

) I hereby certify that this paper or fee is being deposited
) with the United States Postal Service "Express Mail Post
) Office to Addressee" Service under 37 CFR §1.10 on the
) date indicated above and is addressed: Mail Stop PATENT
) APPLICATION; Commissioner for Patents, P.O. Box
) 1450, Alexandria, VA 22313-1450

) Ben Frey
) (Typed or printed name of person mailing)

) 
) (Signature of person mailing)

1. (x) Enclosed is a patent application which is a Continuation of U.S. Application No. 09/054,847, filed April 3, 1998; and a continuation-in-part application of U.S. Application No. 08/571,755 filed December 13, 1995 containing:

145 pages of the specification (including claims).

54 sheets of drawings () Formal (x) Informal.

2. (x) A copy of the executed oaths or declarations filed in each of the prior nonprovisional applications are enclosed.

3. **Inventorship:**

- () A newly-executed oath or declaration and power of attorney is enclosed (for continuation-in-part applications, or for continuation or divisional applications naming an inventor not named in the prior application) (§1.63(a), (d)(5), and (e)).

- () Because this application is being filed by fewer than all of the inventors named in the prior application, delete the following inventor(s) named in the prior nonprovisional application (37 C.F.R. §1.63(d)(1)(2)):

- () The names of persons believed to be the actual inventors are set forth in the enclosed unexecuted oath or declaration and power of attorney (§1.41(a) and §1.53(b)).

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() A check in the amount of \$ _____ to cover the fee for recording the assignment(s) is enclosed.

Reel 9388 and Frame 0131

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10. () An Information Disclosure Statement, PTO/SB/08A and PTO/SB/08B transmitting three references (which are enclosed) and a copy of the Information Disclosure and PTO 1449 as submitted in parent application nos. 09/717,955 and 09/717,995, without the references as they are within the file of application nos. 09/717,955 and 09/717,995.
11. () A MicroFiche Computer Program (Appendix) is enclosed.
12. (x) A Return Receipt Postcard is enclosed (MPEP §503).
13. (x) A Nucleotide and/or Amino Acid Sequence Submission is enclosed.
- (x) A Computer Readable Copy is enclosed.
- (x) A Paper Copy (*identical to computer copy*) is enclosed.
- (x) A Statement Verifying Identity of above copies is enclosed.
14. (x) Priority of application number PCT/GB96/02450 filed on October 7, 1996 in Great Britain is claimed under 35 U.S.C. §120.
- (X) Priority of application number 9601081.4 filed on January 19, 1996 in Great Britain is claimed under 35 U.S.C. §119.
- (X) Priority of application number 9520486.3 filed on October 6, 1995 in Great Britain is claimed under 35 U.S.C. §119.
- (X) Priority of application number 08/244,597 filed on June 1, 1994 in United States is claimed under 35 U.S.C. §120.
- (X) Priority of application number 08/350,260 filed on December 5, 1994 in United States is claimed under 35 U.S.C. §120.
- () The certified copy of the priority document has been filed in prior application number / , filed .
- () A certified copy of the priority document is enclosed.

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15. Power of Attorney

(x) The Power of Attorney in the prior application is to:

(x) David W. Clough, Ph.D. Reg. No. 36,107
KATTEN MUCHIN ZAVIS ROSENMAN
 525 West Monroe Street, Suite 1600
 Chicago, Illinois 60661-3693
 and other members of the firm.

(x) Customer Number 27160.

(x) The power appears in the original papers in the prior application.

() Since the power does *not* appear in the original papers in the prior application, a copy of the power in the prior application is enclosed.

16. Filing Fee Calculation (37 C.F.R. §1.16)

(x) Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL (No. of claims - 20=)	57	37	X \$9.00	-	X \$18.00	666.00
INDEP. (No. of claims - 3=)	14	11	X \$42.00		X \$84.00	462.00
Assumed no multiple dependent claims - □ First Presentation of Multiple Dependent Claim			+ \$140.00		+ \$280.00	280.00
Filing Fee =					\$2,158.00	

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17. Other Fees

- () Recording Assignment [Fee - \$40.00 per assignment] \$ _____
- () Petition fee for filing by other than all the inventors or person on behalf of the inventor where refused to sign or cannot be reached [Fee - \$130.00] \$ _____
- () Other - _____ \$ _____
- Total Fees Enclosed \$ 2158.00

18. Method of Payment of Fees

- (X) Enclosed is our firm check in the amount of: \$ 2158.00
- () Charge \$ _____ to Deposit Account No. 50-1214.

19. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. This sheet is filed in duplicate.

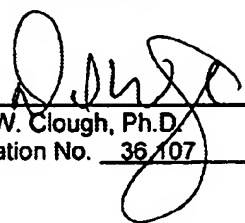
Please direct all future communications to:

KATTEN MUCHIN ZAVIS ROSENMAN
Attention: Patent Administrator
525 West Monroe Street, Suite 1600
Chicago, Illinois 60661-3693
(312) 902-5200

Respectfully Submitted,

July 23, 2003
(Date)

KATTEN MUCHIN ZAVIS ROSENMAN
525 West Monroe Street, Suite 1600
Chicago, Illinois 60661-3693
(Direct) Phone No. (312) 902-5200
(Direct) Fax No. (312) 577-8736

By: 
David W. Clough, Ph.D.
Registration No. 36,107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Julia E. THOMPSON, *et al.*

Serial No.: To be assigned

Filed: Filed herewith

For: Specific Binding Members for
Human Transforming Growth
Factor Beta: Materials and Methods

Group Art Unit: 1647

Examiner: David Romeo

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number
EV 162111962 US
July 23, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Ben Frey
(Typed or printed name of person mailing)


Ben Zeng
(Signature of person mailing)

**GENERAL AUTHORIZATION FOR PETITION FOR
EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the U.S. Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under §1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 50-1214.

July 23, 2003
(Date)


David W. Clough, Ph.D.
Registration No. 36,107

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